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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580,521	02/28/2007	Ryuichi Nagasako	81880.0148	4361
26021 7590 03/04/2010 HOGAN & HARTSON L.L.P.			EXAMINER	
1999 AVENUE OF THE STARS SUITE 1400 LOS ANGELES, CA 90067			FUQUA, SHAWNTINA T	
			ART UNIT	PAPER NUMBER
	,		3742	
			NOTIFICATION DATE	DELIVERY MODE
			03/04/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ctkeyner@hhlaw.com LAUSPTO@hhlaw.com lbrivero@hhlaw.com

Office Action Summary

Application No.	Applicant(s)	
10/580,521	NAGASAKO ET AL.	
Examiner	Art Unit	
SHAWNTINA FUQUA	3742	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.

earned patent term adjustment.	366 37 CFK 1.704(b).
Ctatus	

Any	retories within the action between the control of early with the state of this communication, even if timely filed, may reduce any ed patent term adjustment. See 37 CFR 1.704(b).		
Status			
1)🖂	Responsive to communication(s) filed on 24 May 2006.		
2a)□	This action is FINAL . 2b)⊠ This action is non-final.		
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposit	ion of Claims		
4)⊠	Claim(s) <u>1-14</u> is/are pending in the application.		
	4a) Of the above claim(s) is/are withdrawn from consideration.		
5)🖂	Claim(s) <u>1-3 and 6-14</u> is/are allowed.		
6)⊠	Claim(s) <u>4 and 5</u> is/are rejected.		
7)	Claim(s) is/are objected to.		
8)□	Claim(s) are subject to restriction and/or election requirement.		
Applicat	ion Papers		
9)[The specification is objected to by the Examiner.		
10)🛛	D The drawing(s) filed on <u>24 May 2006</u> is/are: a) accepted or b) objected to by the Examiner.		
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 - Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No.

 - Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
 - * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) X Information Disclosure Statement(s) (PTO/SS/08)
 - Paper No(s)/Mail Date 5/24/06, 11/15/07, 1/15/08, 2/26/08.
- 4) Interview Summary (PTO-413) Paper No(s)/Mail Date.
- 5) Notice of Informal Patent Application
- 6) Other:

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DETAILED ACTION

Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 4-5 are rejected under 35 U.S.C. 102(b) as being anticipated by JP-15317908.

JP-15317908 discloses a method for manufacturing a ceramic heater comprising a ceramic body, a heat generating resistor, an electrode pad, a plating layer, a lead member a method comprising the steps of forming resistor inside ceramic body, forming an electrode pad on ceramic body, forming a plating layer on electrode pad, applying a heat treatment, applying a baking treatment in a reducing atmosphere with a temperature in a range from 800 to 1200 degrees Celsius and a partial pressure of steam of 900 Pa or higher (abstract, paragraph 0016).

Allowable Subject Matter

Claims 1-3, and 6-14 are allowed.

Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHAWNTINA FUQUA whose telephone number is (571)272-4779. The examiner can normally be reached on Monday-Friday 8-4:30 pm. Art Unit: 3742

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tu Hoang can be reached on (571) 272-4780. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

stf February 26, 2010 /Shawntina Fuqua/ Primary Examiner, Art Unit 3742